

# OPTIONS

# **OPTIONS FOR ACTIVATING SLEEP SETTINGS ORGANIZATION-WIDE**

Monitor power management features – standard in Windows 95, 98, ME, 2000, and XP\* – allow computer monitors to go into a low-power "sleep" mode when inactive to save energy and money. A simple touch of the mouse or keyboard "wakes" the monitor within seconds. Network Administrators have a range of options for activating sleep settings organization-wide.

# Pick the solution that works best for your organization:

# Windows 2000/XP upgrades

If you replicate workstation hard drives from a template image during your transition to Windows 2000 or XP, enabling sleep settings in the template machine will assure that all new Windows 2000 or XP machines are enabled as well. Pitney Bowes successfully activated monitor power management on 10,500 computers during a recent Windows migration.

# Free EZ Wizard or EZ Save Software

EZ Wizard is a software tool that automatically activates monitor sleep settings. EZ Save is a centrally administered software tool that allows you to activate monitor power management ("sleep") features on an entire network of computers simultaneously. Both are available free at:

 $\underline{http://www.energystar.gov/powermanagement}$ 

# 3rd party desktop/network management systems

Several commercially available desktop management systems can efficiently manage registry policies, including monitor sleep settings. Companies like Computer Associates and Altiris are even adding special power management features to their proprietary network management software. Cisco Systems successfully activated monitor sleep settings on 30,000 computers using a 3rd party solution.

# **Group Policy Objects**

Coming soon: Software that utilizes Windows 2000/XP Group Policy Objects (GPOs) to lock down power management settings on PCs in a network.

# Contact Us For More Information and/or to Share your Success Story

To learn more about these options, please contact:

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<sup>\*</sup> For PCs running Windows NT, visit: <a href="http://www.energystar.gov/index.cfm?e=power mgt.pr pm nt options">http://www.energystar.gov/index.cfm?e=power mgt.pr pm nt options</a> For Macintoshs, visit <a href="https://www.energy-solution.com/off-equip/configmac.html">www.energy-solution.com/off-equip/configmac.html</a>



# EZ SAVE

# ACTIVATE SLEEP SETTINGS ON YOUR ENTIRE NETWORK WITH FREE EZ SAVE SOFTWARE

EZ Save is a centrally administered software tool that allows you to activate monitor power management ("sleep") features on an entire network of computers simultaneously. These features allow monitors to go into a low-power "sleep" mode when inactive to save energy and money. A simple touch of the mouse or keyboard "wakes" the monitor within seconds. EZ Save:

- Polls computers on a network to determine each monitor's sleep setting
- Generates reports on the results
- Activates sleep settings for monitors on the network.



Download or learn more about EZ Save at:

http://www.energystar.gov/powermanagement

# **EZ** Save is Flexible

The EZ Save suite is a series of small programs that either read or slightly modify workstation Windows registry entries that control monitor power management settings. The suite includes:

- Administration Tools allow the network administrator to collect, view and report information about current monitor sleep settings and to configure the desired settings on each computer
- **Exempt Feature** prevents sleep setting activation on mission-critical monitors that need be on at all times
- **Reset Feature** returns monitor power management settings back to their pre-activation configuration.

# **EZ** Save is Safe

EZ Save has helped organizations as diverse as Harvard University and Agere Systems save energy and money on thousands of computer monitors. EZ Save:

- Activates standard power management functionality already in Windows 95/98/ME/2000/XP\*
- Requires no special services running on the network server, no special hardware, and no client installations
- Retains users' screen savers
- Server components compatible with any file server running Microsoft, Novell, or Linux/Unix† operating systems

<sup>\*</sup> For PCs running Windows NT, visit: <a href="http://www.energystar.gov/index.cfm?c=power\_mgt.pr\_pm\_nt\_options">http://www.energystar.gov/index.cfm?c=power\_mgt.pr\_pm\_nt\_options</a>
For Macintoshs, visit <a href="http://www.energy-solution.com/off-equip/configmac.html">www.energy-solution.com/off-equip/configmac.html</a>
†Unix/Linux systems require open source file serving software, e.g., Samba or SCO File and Print Services



# ACTIVATE SLEEP SETTINGS WITH EZ WIZARD

EZ Wizard is a free software tool that allows your computer monitor to go into a low-power "sleep" mode when inactive to save energy and money. A simple touch of the mouse or keyboard "wakes" your monitor within seconds.



Run, download or learn more about EZ Wizard at: http://www.energystar.gov/powermanagement

# EZ Wizard is Easy to Use

EZ Wizard automatically activates power management features in Windows 95, 98, ME, 2000, and XP\* for you. EZ Wizard will:

- Ask how long you want your system to sit idle before it goes to sleep: 10, 15, or 20 minutes.
- Ask if you want to be able to see your screen saver before the monitor goes to sleep.
- Activate the power management features that work with your monitor.

# **EZ** Wizard is Versatile

EZ Wizard can be run from the web or as a standalone application. Energy and IT managers can:

- Download the EZ Wizard program, place it on their intranet or energyefficiency web site, and encourage end users to visit the site and run the program.
- Email the program directly to end users with instructions to run it upon receipt. (Be aware that some email systems may not allow executable files to be distributed as email attachments.)

# **EZ Wizard is Safe**

Organizations like Tulane University have used EZ Wizard to save energy on hundreds of thousands of computers. If necessary, original power management settings can be reset by:

- Running EZ Wizard again.
- Selecting "Reset (return to old settings.)" and system settings will be returned to those in place prior to running EZ Wizard.

<sup>\*</sup> For PCs running Windows NT, visit: <a href="http://www.energystar.gov/index.cfm?c=power\_mgt.pr\_pm\_nt\_options">http://www.energystar.gov/index.cfm?c=power\_mgt.pr\_pm\_nt\_options</a>
For Macintoshs, visit <a href="http://www.energy-solution.com/off-equip/configmac.html">http://www.energy-solution.com/off-equip/configmac.html</a>